· Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22434

7590

01/25/2007

BEYER WEAVER LLP P.O. BOX 70250 OAKLAND, CA 94612-0250



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Natalie	Morg	an	0	(Dep	ositor's name)
J	lato	relet	KZ-	20	(Signature)
April	11, 2	007)	(Date)

APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/792,077 03/02/2004 Yukimitsu Yamada .ALPSP144 4202 .

TITLE OF INVENTION: SIGNAL PROCESSING CIRCUIT AND LIQUID CRYSTAL DISPLAY DEVICE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400	\$300	\$0 04/13/2007	\$1700 MGEBREM2 00000047	04/25/2007 1 0792077		
EXAMINER		ART UNIT	CLASS-SUBCLASS	01 FC:1501		1400.00 OP		
LESPERAN	PERANCE, JEAN E 2629 345-089000		02 FC:1504 03 FC:A001	300.00 OP				
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	oondence address (or Cha B/122) attached. lication (or "Fee Address 12 or more recent) attack	ange of Correspondence "Indication form hed. Use of a Customer	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3 Beyer Weaver LLP					
PLEASE NOTE: United to the recordation as set fort (A) NAME OF ASSIGNATION ALPS ELECT	less an assignee is iden thin 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NO	THE PATENT (print or type data will appear on the part of the part	atent. If an assignee is ideassignment. and STATE OR COUNT	RY)			
4a. The following fee(s) are submitted: 4b. Payment of Fce(s): (Please first reapply any previously paid issue fee shown above) KA check is enclosed. Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 3 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0388 (enclose an extra copy of this form).								
	s SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no long of from anyone other than to Office.	ger claiming SMALL EN	ΓΙΤΥ status. See 37 CFR	1.27(g)(2).		
Authorized Signature Typed or printed nam		WW /		DateApril	1 11, 2007			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.